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04/19/02
U.S. PROVISIONAL APPLICATION FOR PATENT
JC973

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PTO/SB/16 (8-00)

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PROVISIONAL APPLICATION FOR PATENT COVER SHEET

This is a request for filing a PROVISIONAL APPLICATION FOR PATENT under 37 CFR 1.53(c).

JC973 U.S. PROVISIONAL APPLICATION FOR PATENT
04/19/02**INVENTOR(S)**

Given Name (first and middle [if any])	Family Name or Surname	Residence (City and either State or Foreign Country)
Joseph	Ayoub	Katy, Texas
Stuart	Jardine	Houston, Texas
Peter	Fitzgerald	Paris, France

 Additional inventors are being named on the separately numbered sheets attached hereto**TITLE OF THE INVENTION (280 characters max)****Means and Method of for Assessing the Geometry of a Subterranean Fracture
After or During a Hydraulic Fracturing Treatment**

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ENCLOSED APPLICATION PARTS (check all that apply) Specification Number of Pages**8** CD(s), Number Drawing(s) Number of Sheets Other (specify) Application Data Sheet. See 37 CFR 1.76**METHOD OF PAYMENT OF FILING FEES FOR THIS PROVISIONAL APPLICATION FOR PATENT** Applicant claims small entity status. See 37 CFR 1.27.FILING FEE
AMOUNT (\$) A check or money order is enclosed to cover the filing fees**04-1579 (56.0658)** The Commissioner is hereby authorized to charge filing
fees or credit any overpayment to Deposit Account Number:**160.00** Payment by credit card. Form PTO-2038 is attached.The invention was made by an agency of the United States Government or under a contract with an agency of the
United States Government. No. Yes, the name of the U.S. Government agency and the Government contract number are: _____

Respectfully submitted,

SIGNATURE

Date **4/19/02**

TYPED or PRINTED NAME

Thomas MitchellREGISTRATION NO.
(if appropriate)
Docket Number:

TELEPHONE

281-285-4490**47,800****56.0658****USE ONLY FOR FILING A PROVISIONAL APPLICATION FOR PATENT**

This collection of information is required by 37 CFR 1.51. The information is used by the public to file (and by the PTO to process) a provisional application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and submitting the complete provisional application to the PTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Box Provisional Application, Assistant Commissioner for Patents, Washington, D.C. 20231.